	Application No.	Applicant(s)
Notice of Allowability	10/666,824 Examiner	AUMAN ET AL. Art Unit
,		
	James S. Bergin	3641
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in thi or other appropriate communic IGHTS. This application is subj	nis application. If not included cation will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>claims filed 9/22/2003</u>	3; interview 6/16/2005.	
2. The allowed claim(s) is/are <u>1-4</u> .		
3. The drawings filed on 22 September 2003 are accepted by	the Examiner.	
 4. ☐ Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 		f).
Certified copies of the priority documents have		No.
3. Copies of the certified copies of the priority documents	• •	
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give		
6. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.	
(a) including changes required by the Notice of Draftspers	on's Patent Drawing Review (F	PTO-948) attached
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in t	the Office action of
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the		
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT F	sit of BIOLOGICAL MATERI FOR THE DEPOSIT OF BIOLO	AL must be submitted. Note the OGICAL MATERIAL.
Attachment(s)		
1. Notice of References Cited (PTO-892)	5. Notice of Inform	mal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summ	mary (PTO-413),
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/08		nil Date <u>6/16/2005</u> . Dendment/Comment
Paper No./Mail Date <u>09/22/2003</u>		
4. Examiner's Comment Regarding Requirement for Deposit	<u> </u>	atement of Reasons for Allowance
of Biological Material	9.	
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Application/Control Number: 10/666,824

Art Unit: 3641

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

Claims 5-10 have been canceled, these claims been drawn to the non-elected group 2 invention, the election made without traverse by Hay Kyung Chang in phone interview of 6/16/2005 – see attached interview summary.

The following is an examiner's statement of **Reasons for Allowance**: the prior art does not disclose or fairly teach a grenade locking and stabilizing device comprising a <u>nylon ring</u> that retains a detonator containing slider in place when the grenade is in the unarmed state, the ring moving away from the slider upon deployment of the grenade so as to arm the grenade; and a <u>plurality of nylon flight stabilizing ribbons being welded</u> to the <u>nylon ring</u> and attached by their front ends to the grenade firing pin.

- 2. This statement is not intended to necessarily state all the reasons for allowance or all the details why the claims are allowed and has not been written to specifically or impliedly state that all the reasons for allowance are set forth (MPEP 1302.14).
- 3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Page 3

Application/Control Number: 10/666,824

Art Unit: 3641

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to James S. Bergin whose telephone number is 571-272-6872. The examiner can normally be reached on Monday - Wednesday and Friday, 8.30 - 5.30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Carone can be reached on 571-272-6873. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

James S. Bergin

JPERVISORY PATERIT/EXAMINED